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ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/511,159	05/04/2005	Berthold Lingenhoff	603129	9145
		7590 04/12/200 IUCKETT DRAUDT	7	EXAMINER	
	LONSSTR. 59			KAUFMAN, JOSEPH A	
	WUPPERTAL, GERMANY	, 42289		ART UNIT	PAPER NUMBER
				3754	
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L	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
	3 MONTHS		04/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	_
	10/511,159	LINGENHOFF, BERTHOLD	
Office Action Summary	Examiner	Art Unit	_
	Joseph A. Kaufman	3754	_
The MAILING DATE of this communication ap	opears on the cover sheet with	the correspondence address	
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA .136(a). In no event, however, may a repl d will apply and will expire SIX (6) MONTH tte, cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 2a) This action is FINAL . 2b) This action for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matter		
Disposition of Claims		•	
4) Claim(s) 8-14 is/are pending in the application 4a) Of the above claim(s) is/are withdress 5) Claim(s) is/are allowed. 6) Claim(s) 8-14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examination	awn from consideration. /or election requirement. ner.		
10) ☐ The drawing(s) filed on 14 October 2004 is/ar Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11) ☐ The oath or declaration is objected to by the Replacement of the Replacem	ne drawing(s) be held in abeyance action is required if the drawing(s	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119	•	•	
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Api iority documents have been re eau (PCT Rule 17.2(a)).	olication Noeceived in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)	mmary (PTO-413) Mail Date ormal Patent Application	

Application/Control Number: 10/511,159

Art Unit: 3754

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 8-14 are rejected under 35 U.S.C. 102(b) as being anticipated by DE 199 18 430 to Maier.

Maier shows a metering cylinder 5; valve cylinder 6; annular chamber seen in Figures 1a, d, e; metering piston 6; reservoir 1; metering chamber seen in Figures 1a, d-f; mouthpiece 3 (it is capable of movement as it is detachable); opening at valve piston 4; supply cylinder 2; and supply opening seen in Figure 1b (and c). Note, the various positions discussed in claims 9-14 are clearly capable of being achieved by the various claimed portions.

Conclusion

- 3. Note that formal drawings are now required as the current drawings have blurred lines and hand-drawn numerals.
- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Rozmus, Goodman et al., Hillquist, Lingenhoff, and DE 43 28 742 show other metering devices with pistons.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Kaufman whose telephone number is (571) 272-4928. The examiner can normally be reached on Monday-Thursday, 5:30AM-2PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Joseph A. Kaufman Primary Examiner Art Unit 3754

2/3/07

jak February 13, 2007